

CALCULATION OF ANTENNA INPUT POWER

The nominal power listed is not necessarily the same as the Antenna Input Power. To determine the Antenna Input Power permitted during PSRA; multiply the INPUT POWER listed on the station authorization by the SQUARE of the ANTENNA CURRENT CONVERSION FACTOR. The Antenna Current or Common Point Current permitted during PSRA is obtained by multiplying the ANTENNA CURRENT CONVERSION FACTOR by the AUTHORIZED ANTENNA CURRENT or COMMON POINT CURRENT.

NATURE OF AUTHORITY GRANTED

PSRA is secondary to the basic instrument of authorization with which it is to be associated. The PSRA may be suspended, modified, or withdrawn by the FCC without prior notice or right to hearing, if necessary to resolve interference conflicts, to implement agreements with foreign governments, or in other circumstances warranting such action. Moreover, the PSRA does not extend beyond the term of the basic authorization.

NOTIFICATION PROCEDURE

PSRA operation under this authorization may commence immediately upon submission of the following information:

1. Licensee name, station call sign and location
2. Indication that such PSRA operation is intended by the station
3. A description of the method whereby any necessary power reduction will be achieved.

Send to:

Federal Communications Commission
Audio Division, Media Bureau
Technical Processing Group, Mail Stop 1800-B3
445 12th Street, SW
Washington, D.C. 20554

FOR ADDITIONAL INFORMATION

If there are any questions concerning PSRA operation please call:

Audio Division, Media Bureau
(202) 418-2700

STATION PARAMETERS

FACILITY ID: 37481 CALCULATIONS BASED ON:
CALL: WLNL CITY: HORSEHEADS STATE: NY LICENSED FACILITY
ANTENNA: CRITICAL HOURS FREQUENCY: 1000 KHZ BL-19890303AH
POWER: 2.500 kW RMS: 510.96 mV/m Q FACTOR: *****
REGION2 CLASS: B STATION CLASS: D DOMESTIC STATUS: L
ANTENNA MODE: NDD TOWERS: 1 AUGMENTATIONS: 0 DOMESTIC PATTERN: T
LATITUDE: N 42:09:14 LONGITUDE: W 76:50:47 TIME ZONE: EST

Tower No.	Field Ratio	Phase (Deg.)	Space (Deg.)	Orient (Deg.)	Tower Ref Switch	Height (Deg.)	TL Switch
1	1.0000	0.0000	0.0000	0.0000	0	0.0000	1

Top-Loaded/Sectionalized Parameters: (See 47 CFR73.160)

Tower No.	A	B	C	D
1	89.6	27.4	0.0	0.0

REVISED PARAMETERS FOR OPERATION UNDER POST-SUNSET AUTHORITY (PSSA)

MAY 17, 2005

(Post this letter with your current authorization)

THIS AUTHORIZATION SUPERSEDES ANY PREVIOUS POST-SUNSET AUTHORITY

Post-Sunset operation as set forth below is authorized. These values
may not be exceeded, but operation at lower power is permitted.

FACILITY ID: 37481

CALCULATIONS BASED ON:

CALL: WLNL CITY: HORSEHEADS

STATE: NY LICENSED FACILITY

ANTENNA: CRITICAL HOURS

FREQUENCY: 1000 KHZ

BL-19890303AH

MONTH	TIME PERIOD	POWER WATTS	CONV. FACTOR	MONTH	TIME PERIOD	POWER WATTS	CONV. FACTOR
JAN	5:00- 5:45	44.0	0.1326	JULY	8:45- 9:30	44.0	0.1326
	5:45- 7:00	11.0	0.0663		9:30-10:45	11.0	0.0663
FEB	5:45- 6:30	44.0	0.1326	AUG	8:15- 8:45	81.0	0.1800
	6:30- 7:45	11.0	0.0663		8:45-10:15	11.0	0.0663
MAR	6:15- 7:00	44.0	0.1326	SEP	7:15- 8:00	44.0	0.1326
	7:00- 8:15	11.0	0.0663		8:00- 9:15	11.0	0.0663
APR (STD.) (TIME)	6:45- 7:30	44.0	0.1326	OCT (ADV.) (TIME)	6:30- 7:15	44.0	0.1326
	7:30- 8:45	11.0	0.0663		7:15- 8:30	11.0	0.0663
APR (ADV.) (TIME)	7:45- 8:30	44.0	0.1326	OCT (STD.) (TIME)	5:30- 6:15	44.0	0.1326
	8:30- 9:45	11.0	0.0663		6:15- 7:30	11.0	0.0663
MAY	8:15- 9:00	44.0	0.1326	NOV	4:45- 5:30	44.0	0.1326
	9:00-10:15	11.0	0.0663		5:30- 6:45	11.0	0.0663
JUNE	8:45- 9:30	44.0	0.1326	DEC	4:30- 5:15	44.0	0.1326
	9:30-10:45	11.0	0.0663		5:15- 6:30	11.0	0.0663

(All times listed are PM local time)

NATURE OF AUTHORITY GRANTED

PSSA is secondary to the basic instrument of authorization with which it is to be associated. The PSSA may be suspended, modified, or withdrawn by the FCC without prior notice or right to hearing, if necessary to resolve interference conflicts, to implement agreements with foreign governments, or in other circumstances warranting such action. Moreover, the PSSA does not extend beyond the term of the basic authorization.

NOTIFICATION PROCEDURE

PSSA operation under this authorization may commence immediately upon submission of the following information:

1. Licensee name, station call sign and location
2. Indication that such PSSA operation is intended by the station
3. A description of the method whereby any necessary power reduction will be achieved.

Send to:

Federal Communications Commission
Audio Division, Media Bureau
Technical Processing Group, Mail Stop 1800-B3
445 12th Street, SW
Washington, D.C. 20554

FOR ADDITIONAL INFORMATION

If there are any questions concerning PSSA operation please call:

Audio Division, Media Bureau
(202) 418-2700

FACILITY ID: 37481 CALCULATIONS BASED ON:

Tower No.	Field Ratio	Phase (Deg.)	Space (Deg.)	Orient (Deg.)	Tower Ref Switch	Height (Deg.)	TL Switch
1	1.0000	0.0000	0.0000	0.0000	0	0.0000	1

Tower No.	A	B	C	D
1	89.6	27.4	0.0	0.0